	Application No.	Annlinguita
	Application No.	Applicant(s)
Notice of Allowability	10/091,344	WESBY ET AL.
	Examiner	Art Unit
	Sanh D Phu	2682
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>3/6/2002</u> .		
2. The allowed claim(s) is/are <u>1-10</u> .		
3. The drawings filed on <u>06 March 2002</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.	national stage application from the complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 3/6/02 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amendo	te

REASONS FOR ALLOWANCE

1. Claims 1-10 are allowed.

2. The following is an examiner's statement of reasons for allowance:

References Kou (5,402,424), Premerlani (5,958,060) and Ohdachi

(6,230,021) are cited because they are pertinent to the claim invention.

Regarding to claim 1, none of the prior art of record teaches or suggests "the reference clock comprising means for generating a time stamp signal and means for sending the time stamp signal over the asynchronous data transmission connection from the network element to the base station; and

the base station comprising means for receiving the time stamp signal sent over the asynchronous data transmission connection, means for calculating on the basis of the received time stamp signal how much the time by the local clock at the base station deviates from the time by the reference clock, means for generating a speed correction factor for the local clock on the basis of at least one calculated deviation, means for correcting the running of the local clock with the speed correction factor, and a frequency synthesizer

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for generating the frequencies needed at the base station by using the local clock corrected with the speed correction factor", It would not have been obvious for a person skilled in the art to combine Kou or Premerlani or Ohdachi with other prior art of record in order to arrive at the claimed invention.

"A method for performing frequency synchronization of a base station in a cellular radio network with calculating on the basis of the transferred time stamp signal how much the time by the local clock at the base station deviates from the time by the reference clock;

Regarding to claim 6, none of the prior art of record teaches or suggests

generating a speed correction factor for the local clock on the basis of at least one calculated deviation;

correcting the running of the local clock with the speed correction factor;

clock corrected with the speed correction factor", It would not have been obvious for a person skilled in the art to combine Kou or Premerlani or Ohdachi with other prior art of record in order to arrive at the claimed invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanh D Phu whose telephone number is (703)305-8635. The examiner can normally be reached on 8:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 703–301–6739. The fax phone number for the organization where this application or proceeding is assigned is 703–872–9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through

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VIVIAN CHIN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

11/15/04

Sanh D. Phu Examiner Art Unit 2682

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